Index of Claims

|   | Ap | plica | tion/ | Conti | rol No. |
|---|----|-------|-------|-------|---------|
| 1 |    |       |       |       |         |

CHEN ET AL.

Applicant(s)/Patent under Reexamination

10/697,161

Art Unit

Examiner

Pierre-Louis Desir

2681

Rejected Allowed

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| z | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

|       |            | · · · · · · · · · · · · · · · · · · · |   |  |  |        |       |            |   |        |      |       |          |           |   |   |   |     |     |      |        |   |       |          |   |   |               |        |        |        |        |   |
|-------|------------|---------------------------------------|---|--|--|--------|-------|------------|---|--------|------|-------|----------|-----------|---|---|---|-----|-----|------|--------|---|-------|----------|---|---|---------------|--------|--------|--------|--------|---|
| Cla   | Claim Date |                                       |   |  |  |        | -     | Claim Date |   |        |      |       |          |           |   | $\Box$  |   | Cla | aim | Date |        |   |       |          |   |   |               |        |        |        |        |   |
| Final | Original   | 2/4/06                                |   |  |  |        |       |            |   |        |      | Final | Original |           |   | į   |   |     |     |      |        |   | Final | Original |   |   |               |        |        |        |        |   |
|       | 1          | -                                     |   |  |  |        |       |            |   |        |      |       | 51       |           |   | Ι   |   |     |     |      |        |   |       | 101      |   |   |               | コ      |        | コ      |        |   |
|       | 2          | -                                     |   |  |  |        |       |            |   |        |      |       | 52       |           |   | Ι   |   |     |     |      |        |   |       | 102      |   |   |               |        |        |        |        |   |
|       | 3          | -                                     |   |  |  |        |       |            |   |        |      |       | 53       |           |   |   |   |     |     |      |        |   |       | 103      |   |   |               |        |        |        | $\Box$ |   |
|       | 4          | -                                     |   |  |  |        |       |            |   |        |      |       | 54       |           |   |   |   |     |     |      |        |   |       | 104      |   |   |               |        |        |        | $\Box$ |   |
|       | 5          | -                                     |   |  |  |        |       |            |   |        |      |       | 55       |           |   |   |   |     |     |      |        |   |       | 105      |   |   |               |        |        | $\Box$ | $\Box$ |   |
|       | 6          | -                                     |   |  |  |        |       |            |   |        |      |       | 56       |           |   |   |   |     |     |      |        |   |       | 106      |   |   | T             |        |        |        | П      | _ |
|       | 7          | 1                                     |   |  |  |        |       |            |   |        |      |       | 57       |           |   |   |   |     |     |      |        |   |       | 107      |   |   |               |        |        |        |        |   |
|       | 8          | 1                                     |   |  |  |        |       |            |   |        |      |       | 58       |           |   |   |   |     |     |      |        |   |       | 108      |   |   |               |        |        |        |        |   |
|       | 9          | 1                                     |   |  |  |        |       |            |   |        |      |       | 59       |           |   |   |   |     |     |      |        |   |       | 109      |   |   |               | ]      |        |        |        |   |
|       | 10         | -                                     |   |  |  |        |       |            |   |        |      |       | 60       |           |   |   |   |     |     |      |        |   |       | 110      |   |   | $\Box$        |        |        |        | $\Box$ | _ |
|       | 11         | -                                     |   |  |  |        |       |            |   |        | . :  |       | 61       |           |   |   |   |     |     |      |        |   |       | 111      |   |   |               |        |        |        |        |   |
|       | 12         | -                                     |   |  |  |        |       |            |   |        |      |       | 62       |           |   |   |   |     |     |      |        |   |       | 112      |   |   |               |        |        |        |        |   |
|       | 13         | Ŀ                                     |   |  |  |        |       |            |   |        | -040 |       | 63       |           | I   |   |   |     |     |      |        |   |       | 113      |   | $\Box$  | ┚             | $\Box$ |        |        |        | Ξ |
|       | 14         | -                                     |   |  |  |        |       |            |   |        |      |       | 64       |           |   |   | , |     |     |      |        |   |       | 114      |   |   |               |        |        |        |        |   |
|       | 15         | 1                                     |   |  |  |        |       |            |   |        |      |       | 65       |           |   |   |   |     |     |      |        |   |       | 115      | $\Box$  |   |               |        |        |        | $\Box$ | _ |
|       | 16         | 1                                     |   |  |  |        |       |            |   |        | ٠.,  |       | 66       |           |   |   |   |     |     |      |        |   |       | 116      |   |   | $\Box$        |        |        | $\Box$ | $\Box$ |   |
|       | 17         | 1                                     |   |  |  |        |       |            |   |        |      |       | 67       |           |   |   |   |     |     |      |        |   |       | 117      |   |   |               |        |        |        | $\Box$ |   |
|       | 18         | -                                     |   |  |  |        |       |            |   |        |      |       | 68       |           |   |   |   |     |     |      |        |   |       | 118      |   |   |               |        | $\neg$ |        | $\Box$ |   |
|       | 19         | -                                     | . |  |  |        |       |            |   |        |      |       | 69       |           |   |   |   |     |     |      |        |   |       | 119      |   |   | П             |        |        | П      | $\neg$ | _ |
|       | 20         |                                       |   |  |  |        |       |            |   |        |      |       | 70       |           | $\Box$  |   |   |     |     |      |        |   |       | 120      |   |   |               |        |        | П      | П      | _ |
|       | 21         | Γ                                     |   |  |  |        |       |            |   |        |      |       | 71       |           | Т   |   |   |     |     |      |        |   |       | 121      |   | Т   | П             |        |        | П      | П      |   |
|       | 22         |                                       |   |  |  |        |       |            |   |        |      |       | 72       |           | Т   |   |   |     |     |      |        |   |       | 122      |   |   |               |        |        |        | T      |   |
|       | 23         |                                       |   |  |  |        |       |            |   |        |      |       | 73       |           |   |   |   |     |     |      |        | j |       | 123      |   |   |               |        |        |        | $\Box$ | _ |
|       | 24         |                                       |   |  |  |        |       |            |   |        |      |       | 74       |           |   |   |   |     |     |      |        |   |       | 124      |   |   |               |        |        |        | $\Box$ | Ξ |
|       | 25         |                                       |   |  |  |        |       |            |   |        | -    |       | 75       |           |   |   |   |     |     |      |        |   |       | 125      |   |   |               |        |        |        |        |   |
|       | 26         |                                       |   |  |  |        |       |            |   |        |      |       | 76       |           |   |   |   |     |     |      |        |   |       | 126      |   |   |               |        |        |        |        |   |
|       | 27         |                                       |   |  |  |        |       |            |   |        |      |       | 77       |           |   |   |   |     |     |      |        |   |       | 127      |   |   |               |        |        |        | $\Box$ |   |
|       | 28         |                                       |   |  |  |        |       |            |   |        |      |       | 78       |           |   |   |   |     |     |      |        |   |       | 128      |   |   |               |        |        |        |        |   |
|       | 29         |                                       |   |  |  |        |       |            |   |        |      |       | 79       |           |   |   |   |     |     |      |        |   |       | 129      |   |   |               |        |        |        |        |   |
|       | 30         |                                       |   |  |  |        |       |            |   |        |      |       | 80       |           |   |   |   |     |     |      |        |   |       | 130      |   |   |               |        |        |        |        |   |
|       | 31         |                                       |   |  |  |        |       |            |   |        |      |       | 81       |           |   |   |   |     |     |      |        |   |       | 131      |   |   |               |        |        |        |        |   |
|       | 32         |                                       |   |  |  |        |       |            |   |        |      |       | 82       |           |   | _   |   |     |     |      |        |   |       | 132      |   | _1  |               |        |        |        | $\Box$ |   |
|       | 33         |                                       |   |  |  |        |       |            |   |        | }    |       | 83       |           |   |   |   |     |     |      |        |   |       | 133      |   |   |               |        |        | $\Box$ |        |   |
|       | 34         |                                       |   |  |  |        |       |            |   | $\Box$ |      |       | 84       |           |   |   |   |     |     |      |        |   |       | 134      |   | $\Box$  | $\overline{}$ |        | $\Box$ | $\Box$ | $\Box$ |   |
|       | 35         | $\Box$                                |   |  |  |        |       |            |   |        |      |       | 85       |           |   |   |   |     |     |      |        |   |       | 135      | $\Box$  | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |               | $\Box$ |        |        | $\Box$ |   |
|       | 36         |                                       |   |  |  |        |       |            |   |        |      |       | 86       | $\coprod$ |   |   |   |     |     |      | $\Box$ |   |       | 136      | $\Box$  | $_{ m I}$   |               |        |        | $\Box$ | $\Box$ |   |
|       | 37         | Ĺ                                     |   |  |  |        | Ĺ     |            |   | $\Box$ |      |       | 87       |           | $\prod$   | $\perp$   |   |     |     |      |        |   |       | 137      | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |               |        |        | $\Box$ | $\Box$ |   |
|       | 38         |                                       |   |  |  |        |       |            |   |        | 16.  |       | 88       | $\Box$    |   |   |   |     |     |      |        |   |       | 138      | $\Box$  | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |               |        |        |        | $\Box$ | _ |
|       | 39         |                                       |   |  |  |        |       |            |   |        |      |       | 89       | Ш         |   |   |   |     |     |      |        |   |       | 139      |   | $oxed{\bot}$                                      |               | $\Box$ | $\Box$ | $\Box$ |        |   |
|       | 40         |                                       |   |  |  |        |       |            |   |        |      |       | 90       |           |   |   |   |     |     |      |        |   |       | 140      |   | $\perp$   |               |        |        |        | $\Box$ |   |
|       | 41         |                                       |   |  |  | $\Box$ | Ĺ     |            |   |        |      |       | 91       | $\Box$    |   |   |   |     |     |      | _]     |   |       | 141      |   | $\Box$  |               |        |        |        | $\Box$ |   |
|       | 42         |                                       |   |  |  |        |       |            |   |        | 9    |       | 92       |           |   |   |   |     |     |      |        |   |       | 142      |   | $\Box$  |               |        |        |        | $\Box$ |   |
|       | 43         | L                                     |   |  |  |        | تـــا |            | L |        |      |       | 93       |           |   | L   |   |     |     |      |        |   |       | 143      |   | $oldsymbol{\bot}$                                 |               | $\Box$ |        |        |        |   |
|       | 44         | Ĺ                                     |   |  |  |        | Ĺ     |            |   | $\Box$ |      |       | 94       |           | $\perp$   |   |   |     |     |      |        |   |       | 144      |   | $oldsymbol{\bot}$                                 |               | _]     | $\Box$ | $\Box$ |        | _ |
|       | 45         | Ĺ                                     |   |  |  |        |       |            |   | $\Box$ | '    |       | 95       |           |   |   |   |     |     |      |        |   |       | 145      |   | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |               |        |        | $\Box$ |        |   |
|       | 46         | Ĺ                                     |   |  |  |        |       |            |   |        |      |       | 96       |           | $oldsymbol{ol}}}}}}}}}}}}}}}$ | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ |   |     |     |      |        |   |       | 146      |   | $\Box$  |               |        |        |        |        |   |
|       | 47         |                                       |   |  |  |        |       |            |   |        |      |       | 97       |           |   |   |   |     |     |      |        |   |       | 147      |   | $\Box$  |               |        |        |        |        |   |
|       | 48         |                                       |   |  |  |        |       |            |   |        |      |       | 98       |           |   |   |   |     |     |      |        |   |       | 148      |   | $oxed{\int}$                                      |               |        |        |        | $\Box$ |   |
|       | 49         |                                       |   |  |  |        |       |            |   |        |      |       | 99       |           |   |   |   |     |     |      |        |   |       | 149      |   | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{T}}}$    |               |        |        | $\Box$ | $\Box$ |   |
|       | 50         |                                       |   |  |  |        |       |            |   |        | 1    |       | 100      |           | $oxed{\int}$  | Ι   |   |     |     |      |        |   |       | 150      | T   | T   |               |        | $\Box$ | $\neg$ |        | _ |
|       |            | •                                     | • |  |  | •      |       |            | _ |        | •    |       |          |           |   |   | • |     |     |      |        |   |       |          |   |   |               |        |        |        |        | _ |